## About The New England Common Assessment Program

ENGLAN results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



### Fall 2011 **Beginning of Grade 3 NECAP Tests**

Grade 3 Students in 2011-2012

### **School Results**

**School:** Piscataguis Community Elem

District: RSU 80/MSAD 04

Code: 1198-2615



## **Fall 2011 - Beginning of Grade 3 NECAP Tests** Grade 3 Students in 2011-2012

**Grade Level Summary Report** 

School: Piscataquis Community Elem

District: **RSU 80/MSAD 04** 

State: Maine Code: 1198-2615

DADTICIDATION : NECAD					Numbe	r							Po	ercenta	ge			
PARTICIPATION in NECAP		School			Distric	t		State			School			District	t		State	
Students enrolled on or after October 1		48			48			13,341			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	47	47	:	47	47	:	13,034	13,061	:	98	98		98	98		98	98	;
With an approved accommodation	12	12	1	12	12		2,594	2,642		26	26	1	26	26	1	20	20	
Current LEP Students	0	0		0	0		391	405		0	0		0	0		3	3	
With an approved accommodation	0	0	1	0	0		163	175				r 1 1			r i i	42	43	:
IEP Students	8	8		8	8		1,927	1,944		17	17		17	17	· · ·	15	15	
With an approved accommodation	3	3		3	3		1,456	1,471		38	38		38	38		76	76	
Students not tested in NECAP	1	1		1	1		307	280		2	2		2	2	· · ·	2	2	
State Approved	0	0		0	0	1	222	202		0	0	r 1	0	0	r 1	72	72	:
Alternate Assessment	0	0		0	0	:	193	181	:			1			r i	87	90	
First Year LEP	0	0	:	0	0	:	9	0							r 1	4	0	
Withdrew After October 1	0	0	:	0	0	:	0	0							r 1	0	0	:
Enrolled After October 1	0	0		0	0		0	0								0	0	
Special Consideration	0	0		0	0		20	21								9	10	
Other	1	1	;	1	1		85	78		100	100		100	100		28	28	

#### NECAD DECILITE

						Schoo	ol									Dist	rict					Sta	ite																
-	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	el 3	Lev	Level 2														Level 1 M				Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score														
READING	48	0	1	47	4	9	31	66	7	15	5	11	345	47	9	66	15	11	345	13,034	18	54	18	10	346														
МАТН	48	0	1	47	9	19	18	38	11	23	9	19	342	47	19	38	23	19	342	13,061	18	46	21	15	343														
WRITING																																							

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



## Fall 2011 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2011-2012

### **Reading Results**

**School:** Piscataquis Community Elem

District: RSU 80/MSAD 04

**State**: Maine **Code**: 1198-2615

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 357–380)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 340–356)

#### **Partially Proficient (Level 2)**

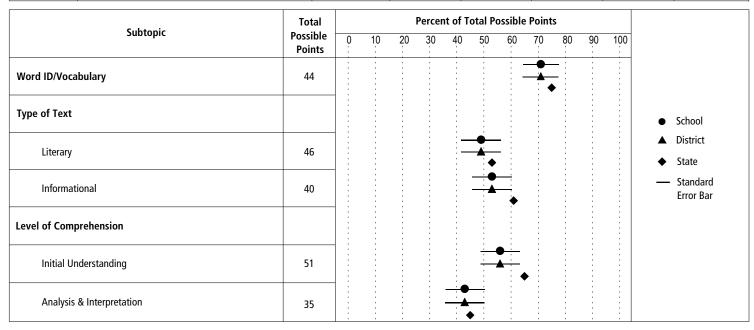
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 331–339)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 300-330)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School							:						
2009-10													
2010-11	52	: 0 :	0	52	1 1	2	25	48	13	25	13	25	338
2011-12	48	0	1	47	4	9	31	66	7	15	5	11	345
Cumulative													
Total					-								
District													
2009-10	43	0	0	43	5	12	27	63	8	19	3	7	346
2010-11	52	0 :	0	52	1	2	25	48	13	25	13	25	338
2011-12	48	0	1	47	4	9	31	66	7	15	5	11	345
Cumulative	143	0	1	142	10	7	83	58	28	20	21	15	343
Total	143	U	ı	142	10		83	28	28	20	21	15	343
State													
2009-10	13,688	108	165	13,415	1,731	13	8,002	60	2,531	19	1,151	9	346
2010-11	13,431	249	114	13,068	1,500	11	7,635	58	2,515	19	1,418	11	345
2011-12	13,341	222	85	13,034	2,375	18	7,036	54	2,299	18	1,324	10	346
Cumulative	40.460		264	20.517	F COC :	1.1	22.672	F 7	7 245	10	2 002	10	246
Total	40,460	579	364	39,517	5,606	14	22,673	57	7,345	19	3,893	10	346





# Fall 2011 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2011-2012 Disaggregated Reading Results

**School:** Piscataquis Community Elem

**District**: RSU 80/MSAD 04

State: Maine Code: 1198-2615

						Scho	ool									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	/el 3	Lev	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Meai Scale
	N	N	N	N	N	%	N	%	N	. %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	48	0	1	47	4	9	31	66	7	15	5	11	345	47	9	66	15	11	345	13,034	18	54	18	10	346
Gender																		; 1				!			
Male	25	0	1	24	1	. 4	17	. 71	4	17	2	. 8	344	24	4	71	17	8	344	6,733	14	53	20	13	344
Female	23	0	0	23	3	13	14	61	3	13	3	13	346	23	13	61	13	13	346	6,301	22	55	16	8	348
Not Reported	0	0	Ö	0			''	:		: 13			3.10	0	13			:	310	0			:		310
Race/Ethnicity								1										1 1				!			
Hispanic or Latino	3	0	0	3										3						235	14	51	22	12	344
Not Hispanic or Latino		"				:		1										1		233					311
American Indian or Alaskan Native	0	0	0	0				1						0						107	7	58	24	11	343
Asian	0	0	0	0				1						0				1		205	29	47	15	9	349
Black or African American	1	0	0	1				1						1				1		389	7				337
	0		-					1														41	23	29	1
Native Hawaiian or Pacific Islander	"	0	0	0					_		_			0						15	20	67	13	0	350
White	43	0	1	42	4	; 10	27	; 64	6	; 14	5	12	344	42	10	64	; 14	12	344	11,933	19	55	17	9	346
Two or more races No Race/Ethnicity Reported	0	0	0 0	1 0		:						!		1 0		!	!	, ! !		150 0	16	51	20	13	345
LEP Status						:				:							:					!	:		
Current LEP student	0	0	0	0		:		:		:				0		:	;	;		391	9	37	27	27	338
Former LEP student - monitoring year 1	0	0	0	0		:		:		:				0						14	36	43	21	0	353
Former LEP student - monitoring year 2	0	0	0	0		:		:		:			İ	0			:	:		1 1			:		
All Other Students	48	0	1	47	4	9	31	66	7	15	5	11	345	47	9	66	15	11	345	12,628	18	55	17	10	346
IEP																		1				! !			
Students with an IEP	9	0	1	8				1						8						1,927	4	29	29	38	334
All Other Students	39	0	0	39	4	10	30	77	4	10	1	3	348	39	10	77	10	3	348	11,107	21	58	16	5	348
SES																									
Economically Disadvantaged Students	30	0	0	30	0	0	21	70	4	13	5	17	342	30	0	70	13	17	342	6,065	11	52	22	16	342
All Other Students	18	0	1	17	4	24	10	59	3	18	0	0	349	17	24	59	18	0	349	6,969	25	56	14	5	349
Migrant						:				:							:					!	:		
Migrant Students	0	0	0	0		:		:		:				0		:	:			8			:		
All Other Students	48	0	1	47	4	9	31	66	7	15	5	11	345	47	9	66	15	11	345	13,026	18	54	18	10	346
Title I						:				:							:					, !	:		
Students Receiving Title I Services	19	0	0	19	0	. 0	11	58	6	32	2	11	342	19	0	58	32	11	342	3,041	5	47	30	18	340
All Other Students	29	0	1	28	4	14	20	71	1	4	3	11	346	28	14	71	4	11	346	9,993	22	56	14	8	348
504 Plan										:												!	:		
Students with a 504 Plan	0	0	0	0		1		1		:				0			:			186	14	61	16	9	346
All Other Students	48	0	1	47	4	. g	31	66	7	15	5	11	345	47	9	66	15	11	345	12,848	18	54	18	10	346

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



## Fall 2011 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2011-2012 Mathematics Results

Piscataquis Community Elem RSU 80/MSAD 04

**District:** RSU 80 **State:** Maine

School:

Code:

1198-2615

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 353–380)

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 340–352)

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 332–339)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 300–331)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
<b>School</b> 2009-10													
2010-11 2011-12 Cumulative Total	52 <b>48</b>	0 0	0 <b>1</b>	52 <b>47</b>	5 <b>9</b>	10 <b>19</b>	26 18	50 <b>38</b>	9	17 <b>23</b>	12 9	23 <b>19</b>	339 <b>342</b>
District 2009-10	43	0	0	43	7	16	22	51	6	14	8	19	342
2010-11 2011-12	52 <b>48</b>	0 <b>0</b>	0 <b>1</b>	52 <b>47</b>	5 9	10 <b>19</b>	26 <b>18</b>	50 <b>38</b>	9 <b>11</b>	17 <b>23</b>	12 9	23 <b>19</b>	339 <b>342</b>
Cumulative Total	143	0	1	142	21	15	66	46	26	18	29	20	341
State 2009-10 2010-11	13,688 13,431	111 190	151 120	13,426 13,121	1,890 2,108	14 16	6,450 5,962		2,974 3,100		2,112 1,951	16 15	342 343
2011-12 Cumulative Total	<b>13,341</b> 40,460	<b>202</b> 503	<b>78</b> 349	<b>13,061</b> 39,608	<b>2,294</b> 6,292	<b>18</b> 16	<b>6,048</b> 18,460		<b>2,789</b> 8,863	<b>21</b> 22	<b>1,930</b> 5,993		<b>343</b> 343

	Total				Percer	nt of T	otal Po	ossible	Point	ts			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	74												• School
Geometry & Measurement	21							• <u>;</u>					<ul><li>▲ District</li><li>♦ State</li></ul>
Functions & Algebra	21												<ul><li>— Standard</li><li>Error Bar</li></ul>
Data, Statistics, & Probability	21						=	•	-				



# Fall 2011 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2011-2012 Disaggregated Mathematics Results

**School:** Piscataquis Community Elem

District: RSU 80/MSAD 04

State: Maine Code: 1198-2615

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	rel 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	: %	%	Score
All Students	48	0	1	47	9	19	18	38	11	23	9	19	342	47	19	38	23	19	342	13,061	18	46	21	15	343
Gender																									
Male	25	0	1	24	5	<sup>:</sup> 21	9	38	7	. 29	3	13	342	24	21	38	29	13	342	6,751	18	47	21	14	344
Female	23	0	0	23	4	17	9	39	4	17	6	26	341	23	17	39	17	26	341	6,310	17	46	21	16	343
Not Reported	0	0	0	0	•					,				0		33	,			0			:		5.5
Race/Ethnicity																		, , ,							
Hispanic or Latino	3	0	0	3		:	İ	:			İ			3					İ	236	10	41	28	21	341
Not Hispanic or Latino			•					:														•••			"
American Indian or Alaskan Native	0	0	0	0						:				0				1		108	4	50	28	19	340
Asian	0	0	0	0										0				1		207	32	38	15	15	346
Black or African American	1 1		0	1										1						397	5	31	. 24	39	335
Native Hawaiian or Pacific Islander	0		0	0		1								0						15	7	60		13	343
	1	0	•	-	7	17	1.0	. 20	10	. 24	_	24	244		17	20	24	21	244				20		
White	43	"	1	42	7	; 17	16	; 38	10	; 24	9	21	341	42	17	38	24	21	341	11,948	18	47	21	14	344
Two or more races No Race/Ethnicity Reported	1 0	0	0	1 0										1 0						150 0	13	47	25	16	342
No Nace/Ethnicity Reported	"	"	U	0		:		1						U				1		"					
LEP Status								1										!							
Current LEP student	0	0	0	0		:		:						0						405	7	28	26	39	336
Former LEP student - monitoring year 1	0	0	0	0		:	İ	:			İ			0					İ	14	29	36	21	14	347
Former LEP student - monitoring year 2	0	0	0	0				1						ő						1		30			"
All Other Students	48	0	1	47	9	19	18	38	11	23	9	19	342	47	19	38	23	19	342	12,641	18	47	21	14	344
IFD.								1																	
IEP						:		i													_				
Students with an IEP	9	0	1	8	_			1						8						1,944	5	26	; 30	39	335
All Other Students	39	0	0	39	9	23	17	: 44	9	23	4	10	344	39	23	44	23	10	344	11,117	20	50	20	11	345
SES																		1							
Economically Disadvantaged Students	30	0	0	30	2	: 7	13	43	9	30	6	20	339	30	7	43	30	20	339	6,090	9	42	26	22	340
All Other Students	18	0	1	17	7	41	5	29	2	12	3	18	346	17	41	29	12	18	346	6,971	25	50	17	8	347
																		1							
Migrant								1																	
Migrant Students	0	0	0	0		1		1		:				0						8			:		
All Other Students	48	0	1	47	9	19	18	38	11	23	9	19	342	47	19	38	23	19	342	13,053	18	46	21	15	344
Title I								1																	
Students Receiving Title I Services	19	0	0	19	1	5	6	32	6	32	6	32	337	19	5	32	32	32	337	3,047	5	37	32	26	338
All Other Students	29		1	28	8	. 29	12	. 43	5	, 32 · 18	3	11	345	28	29	32 43	18	11	345	10,014	21	49	18	11	345
All Other Students	29	U	1	28	ŏ	. 29	12	. 43	٦	. 18	3	- 11	343	28	29	43	. 18		343	10,014	21	49	. 18	. !!	345
504 Pl								1										ĺ							
504 Plan		_	_			ì		i										i							
Students with a 504 Plan	0	0	0	0	_			1	l	:	_			0						187	16	51	; 20	13	343
All Other Students	48	0	1	47	9	· 19	18	· 38	11	. 23	9	19	342	47	19 '	38	23	19	342	12,874	18	46	21	15	344

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient